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## Recombinant Allergen Act d 4 Protein

Catalog Number: 230-01227

Data Sheet / Certificate of Analysis (CoA)

Last Revised: 11/12/2024

Source

Species Actinidia deliciosa (Kiwi)

Accession Number Q6TPK4

Gene Symbols Act d 4

Expressed Region Val27-Val116

**Preparation** 

Expression System E. coli

Tag N-terminal His-tag

Purity >90%

Molecular Weight 12 kDa

**Specifications** 

Format Liquid

Formulation Supplied as a 0.2 µm filtered solution in 1x PBS (pH 8.0).

**Concentration** Refer to the label on the vial for the specific concentration, determined by Bio-Rad

Bradford protein dye reagent concentrate.

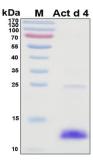
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## **SDS-PAGE Image**



## **Shipping**

The product is shipped with ice packs. Upon arrival, immediately store it at the temperature recommended below.

## Storage/Stability

- Use a manual defrost freezer and avoid repeated freeze-thaw cycles.
- Upon arrival, the liquid protein may be stored for 2 weeks at 4°C.
- For long term storage, it is recommended to store at -20°C or -80°C in appropriate aliquots.
- Generally, the shelf life is up to 6 months from the date of receipt at -20°C or -80°C under sterile conditions.

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